



**Terry Tamminen**  
*Secretary for  
Environmental  
Protection*

# California Regional Water Quality Control Board

## Central Valley Region

**Robert Schneider, Chair**



**Arnold  
Schwarzenegger**  
*Governor*

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### VACANCY ANNOUNCEMENT

#### SENIOR ENVIRONMENTAL SCIENTIST

**LOCATION: CENTRAL VALLEY REGIONAL WATER QUALITY CONTROL BOARD, 11020  
SUN CENTER DRIVE #200, RANCHO CORDOVA, CA 95670-6114**

The Central Valley Regional Board is searching for an individual to head their Monitoring Assessment Unit in the Irrigated Lands Section of the Sacramento Office. This full-time permanent position presents a unique opportunity to be part of a new regulatory program for irrigated lands.

#### **SENIOR ENVIRONMENTAL SCIENTIST (RPA 04-150-43)**

**DUTIES:** Under the direction of the Supervising Water Resource Control Engineer, the Senior Environmental Scientist will direct, plan, coordinate and supervise staff and work conducted in the Monitoring and Assessment Regulatory Unit covering both the Sacramento River and the San Joaquin River Watersheds. The Senior Environmental Scientist will oversee contracts for Monitoring and Assessment services provided to the Regional Board. Coordinates data collection and analysis with other units within the Irrigated Lands Section, the Fresno/ Redding Offices, and other Sections within the Regional Board including SWMP and TMDL programs. Implement a Quality Assurance Program within the Irrigated Lands Program and coordinate with the Regional Board's QA officer. Coordinate sample collection activities and laboratory work to provide for sample preparation and analysis within specified holding times. Prepare reports characterizing the nature of waste discharged from irrigated agriculture, including trend analysis. Provide support to other units preparing long-term management strategies and enforcement actions. Present information on monitoring and assessment procedures to irrigated lands groups. Maintain a field ready staff. Oversee entry of tracking information into SWIM or related databases. Prepares correspondence, work summaries, and progress reports related to all unit activities and oversee the preparation of background technical reports and correspondence.

**DESIRABLE QUALIFICATIONS:** Experience working with multi-disciplinary professional staff (engineers, scientists, attorneys) engaged in environmental data collection and analysis. Familiarity with laboratory equipment, analysis procedures and Quality Assurance necessary to comply with the Monitoring and Reporting Program in the Irrigated Lands Waiver. Familiarity with databases available to Regional Board staff for storage and retrieval of water quality data. An understanding of environmental water quality concerns related to discharges from irrigated lands facilities. The ability to write and speak effectively, work as a team player,

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make presentations before public entities, and interact with other state, federal, and local agencies and regulated communities. Should have proficient skills in computer software applications such Word, Excel, Access, and PowerPoint.

**WHO MAY APPLY:** Applicants must hold a current Senior Environmental Scientist appointment or possess list, transfer or reinstatement eligibility for Senior Environmental Scientist. Applications will also be accepted from individuals with Senior Engineering Geologist, Senior Water Resource Control Engineer, or Senior Land and Water Use Analyst eligibility. Current reemployment, SROA and surplus provisions will be followed. Applications will be screened and only the most qualified will be scheduled for an interview.

**Permanent, full-time. Final Filing Date: December 24, 2004. Interested persons should submit a complete State application form and resume to William Marshall at the above address. You may call (916) 464-4670 or send an email to [wmarshall@waterboards.ca.gov](mailto:wmarshall@waterboards.ca.gov) for further information about the position.**